NHDES

State of New Hampshire DEPARTMENT OF ENVIRONMENTAL SERVICES

6 Hazen Drive, P.O. Box 95, Concord, NH 03302-0095 (603) 271-2457 FAX (603) 271-7894

Mark Dryjas Wills Inn PO Box 359 Bartlett, New Hampshire 03812

ETTER OF DEFICIENCY WMB PBF 02-63 September 6, 2002

Dear Mr. Dryjas:

The Department of Environmental Services, Water Division ("DES") is required by RSA 485-A:26 to operate a program to ensure the health and safety of the public when using public bathing facilities such as pools and spas. To implement this program, DES has adopted administrative rules Env-Ws 1101-1105 to specify the design, operation, and maintenance requirements for public bathing facilities. DES reviews applications for new public bathing facilities and also inspects and tests the water in existing public bathing facilities to ensure that applicable requirements are being met.

On August 26, 2002, DES inspected the pool at the Wills Inn, in Bartlett, NH ("the Pool"). During this nspection, the following deficiencies were noted:

A recommendation to super chlorinate the Pool was issued on August 27, 2002. The inspection on August 26, 2002 revealed that the Pool was in violation of Env-Ws 1103.14 and unsafe for public use. The following bacterial violations were observed in the Pool water:

- a. Pursuant to Env-Ws 1103.14(a)(1) the maximum allowable concentration of total coliform bacteria and *Escherichia coli* in public bathing facility water is zero counts per one hundred milliliters (0CTS/100mL). The Pool water contained 63 CTS/100mL of total coliform bacteria.
- b. The maximum allowable concentration of non-coliform bacteria in public bathing facility water is two hundred counts per one hundred milliliters (200 CTS/100mL). The Pool water contained greater than 200 CTS/100mL.

Env-Ws 1103.15(d) requires a pH between 7.0 and 7.8 in public pool water. The pH of the Pool water was 6.9 on August 26, 2002.

- Env-Ws 1104.01 requires the operator to test public bathing facility water for disinfectant residual, pH, and temperature prior to use of a public bathing facility and every 4 hours during operation, to record test results on a dated daily log sheet, and to maintain operational records for the previous twelve months and make these records available to DES and patrons of the public bathing facility upon request. Up to date written records were not available at the time of the inspection relative to the required testing of the Pool water.
- Env-Ws 1105.01(j) requires a rope with attached floats a ("breakpoint safety line") to be placed across public pools over the break in depth between the shallow and deep portions of the pool. A breakpoint safety line was not present in the Pool at the time of the inspection.

Pursuant to Env-Ws 1104.03(b), the operator shall be responsible for posting conspicuously displayed signs informing patrons of the DES rules relative to patron responsibilities (enclosed copy) and any other safety rules developed by the bathing facility management. Complete patron rules were not posted at the Pool at the time of the inspection.

Pursuant to Env-Ws 1104.03(c), signs shall provide the location of the nearest telephone. The location of the nearest telephone was not posted at the Pool at the time of the inspection.

A report outlining how compliance will be achieved with the cited deficiencies should be submitted to DES within 30 calendar days from receipt of this letter. The report should include the following:

- 1. A copy of two weeks of water quality test results for all facilities (please do not send originals).
- 2. A timetable of when:
 - a. the safety items will be in place; and
 - b. patron rules will be posted.

http://www.state.nh.us

TDD Access: Relay NH -800-735-2964

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DES personnel will conduct another inspection at a later date to determine whether you have come into, and are maintaining, full compliance with RSA 485-A:26 and Env-Ws 1101-1105. After a violation of Env-Ws 1103.14, the facility will be required to pass two inspections in the following months. In the event that compliance is not achieved, DES may take further action, including seeking an administrative fine up to \$2,000 for each offense or referring the case to the NH Attorney General's Office for judicial action.

We appreciate your cooperation in this matter. Please contact Amy Wilson at (603) 271-7108 if you have any questions regarding this letter. Copies of Env-Ws 1101-1105 are available through the DES Public Information Center at (603) 271-2975 or via the Internet at http://www.des.state.nh.us/pools/env1100.pdf.

Limnology Center Director

Enclosures

Certified Mail # 7099 3400 0002 9770 1918

CC:

Mark Harbaugh, Enforcement Attorney, DES Amy Wilson, Public Bathing Facility Coordinator, DES Gene Chandler, Health Officer, Town of Bartlett

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